

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	339	different\$2 near4 thickness same (different or variety) near3 (tone or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:35
L2	57585	"84"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:19
L3	30	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:19
L4	1032	84/402,403,406,410.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:35
L5	252	different\$2 near4 volume same (different or variety or variable) near3 (tone or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:35
L6	3	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:36
L7	84	2 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:37
S1	28	clave near5 block\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:17

## EAST Search History

S2	81	clave\$1 and "84"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:49
S3	0	rigid with body with (solid near4 material or hard near4 wood) same open near4 cavity and (tone or sound) with pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 17:44
S4	0	(solid near4 material or hard near4 wood) same open near4 cavity and (tone or sound) with pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 17:44
S5	0	(solid near4 material or hard near4 wood) same open with cavity and (tone or sound) with pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 17:44
S6	79	open with cavity and (tone or sound) with pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 18:18
S7	0	equal\$3 near4 (shape or exterior or dimension) with (differen\$3 near3 volume) same (different or variety) with (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:52
S8	1	equal\$3 near4 (shape or exterior or dimension) same (differen\$3 with volume) same (different or variety) with (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:55
S9	153	(shape or exterior or dimension) same (differen\$3 with volume) same (different or variety) with (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 18:29

## EAST Search History

S11	39	S9 and "84"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 18:29
S12	6688	(shape or exterior or dimension) same (different or variety) near5 (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:59
S13	703	S12 and "84"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 18:29
S14	112	S13 and (shape or exterior or dimension) with (size or thickness or volume) same (different or variety) near5 (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 09:07
S15	1027	84/402,403,406,410.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:35
S16	253	S15 and (clave or block or percussion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:00
S17	3827	clave	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:48
S18	82	clave\$1 and "84"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:00

## EAST Search History

S19	0	equal\$3 near4 (shape or exterior or dimension) same (differen\$3 near3 volume) same (different or variety or various) with (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:57
S20	0	equal\$3 near4 (shape or exterior or dimension) same (differen\$3 near3 volume) same (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:54
S21	643	(differen\$3 near3 volume) same (different or variety or various) with (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:54
S22	52	(shape or exterior or dimension) same (differen\$3 near3 volume) same (different or variety or various) with (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:55
S23	7861	(shape or exterior or dimension) same (differen\$2 or variety or various) near5 (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:55
S24	3097	S23 and (clave or block or percussion or strik\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:00
S25	523	S24 and "84"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:00
S26	5	("3561716"   "4214504"   "4898061"   "5063821"   "D318680").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/19 12:06
S27	10	("4898061").URPN.	USPAT	OR	OFF	2006/01/19 12:07
S28	8	("0641901"   "1346588"   "3780613"   "4898061"   "5600080"   "5932823").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/19 12:07

## EAST Search History

S29	271	S23 and plurality with block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:55
S30	0	equal\$3 near4 (shape or exterior or dimension) same (differen\$3 near4 volume) and (different or variety or various) with (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:59
S31	11	equal\$3 near4 (shape or exterior or dimension) same (differen\$3 near4 volume) and (tone or sound or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:03
S32	489	84/402.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:13
S33	364	84/403.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:14
S34	121	84/406.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:25
S35	165	84/410.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:45

## EAST Search History

S36	102	("4867033" "4957483" "5814747" "5394983" "4507174" "5218082" "5298595" "5490596" "4269105" "3696644" "3839841" "3787601" RE29343 "4053513" "4104329" "4244258" "4392406" "4445346" "4457897" "4468456" "4527007" "4859829" "5045055" "5203696" "5279788" "5322436" "5393851" "5520882" "5674206" "6068379" "6271449" RE37357 "6310131" "6319993" "6368565" "6533985" "6941231" "5595702" "5837182" "4308728" "4437279" "4767302" "5429028" "6143967" "6224359" "6224359" "6885125" "4320857" "5383159" "6091009").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:46
S37	14181	984/DIG.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:46
S38	0	984/DIG1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:47
S39	0	(984/DIG1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/19 13:47
S40	0	(984/DIG1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/19 13:48
S41	855	(53/440).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/19 13:48

## EAST Search History

S42	18	S41 and (sound or tone or music\$2 or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:53
S43	1	clave with block same open with cavity same equal with (dimension or exterior) same volume same pitch	US-PGPUB	OR	ON	2006/01/19 13:57
S44	0	(clave with block same open with cavity same equal with (dimension or exterior) same volume same pitch).clm.	US-PGPUB	OR	ON	2006/01/19 13:56
S45	0	(clave with block same cavity same equal with (dimension or exterior) same volume same pitch).clm.	US-PGPUB	OR	ON	2006/01/19 13:56
S46	1	clave with block and open with cavity and equal with (dimension or exterior) and volume and pitch	US-PGPUB	OR	ON	2006/01/19 13:58
S47	1	(clave with block and open with cavity and equal with (dimension or exterior) and volume and pitch). clm.	US-PGPUB	OR	ON	2006/01/19 13:58